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Test Form No. टेस्ट फॉर्म संख्या 000 NH 1

1820485

Time Allowed: 2 Hours (For V.H. Candidates and Candidates Suffering from Cerebral palsy: 2 hrs. 40 Min.)

Maximum Marks 4200

(दिष्टबाधित एवं सेरिब्रल पाल्सी उम्मीदवारों के लिए : 2 घण्टे 40 मिनट) निर्धारित समय : 2 घण्टे

अधिकतम अंक :200

(50.회환국)

Read the following instructions carefully before you begin to answer the questions. This Booklet contains questions in English as well as in Hindi Language.

प्रश्नों के उत्तर देने से पहले निम्नलिखित अनुदेशों को ध्यान से पढ़ लें । इस पस्तिका में प्रश्न अंग्रेजी तथा हिन्दी दोनों भाषा में दिये गये हैं।

INSTRUCTIONS TO CANDIDATES

1. This Booklet contains 200 questions in all comprising the following four parts

Part-A: General Intelligence & Reasoning Part-B: General Awareness

(50 Questions) (50 Questions) (50 Questions)

Part-C: Quantitative Aptitude Part-D: English Comprehension 2. In questions set bilingually in English and Hindi language, in case of

- (50 Questions)
- discrepancy, the English version will prevail. All questions are compulsory and carry equal marks.
- 4. The paper carries negative marking, 0.25 marks will be deducted for each wrong answer.
- Before you start to answer the questions you must check up this Booklet and ensure that it contains all the pages (1-32) and see that no page is missing or repeated. If you find any defect in this Booklet, you must get it replaced immediately.
- 6. You will be supplied the Answer-Sheet separately by the Invigilator. You must complete and code the details of Name, Roll Number, Ticket Number and Test Form Number on Side-I of the Answer-Sheet carefully. You must also put your signature and Left-Hand thumb impression on the Answer-Sheet at the prescribed place before you actually start answering the questions. These instructions must be fully complied with, failing which, your Answer-Sheet will not be evaluated and you will be marked ZERO mark. (V.H. / Cerebral palsy candidates will have to ensure that these details are filled in by the serific. However, all V.H. ? Cerebral palsy candidates must put their left-hand though impression at the space provided in the Anseer Sheet. Those V.H. / Cerebral palsy candidates who can sign should also put their signatures in addition to thumb impression.)
- 7. Answers must be shown by completely blackening the corresponding ovals on Side-II of the Answer-Shiger against the relevant question number by Black/Blue Ball Point Pen only. Answers which are not shown by Black/Blue Ball-point/en will not be awarded any mask.
- 8. A machine will read the coded information in the OMR Answer-Sheet. In case the information is incomplete/different from the information given in the application form, such candidate, will be awarded 'ZERO' mark
- 9. The Answer-Sheet most be handed over to the Invigilator before you leave ne Lixamination-Hall. 10. Vailure to comply with any of the above instructions will render a
- andidate liable to such action / penalty as may be deemed fit. namer in which the different questions are to be answered has been explained at the back of this Booklet (Page No. 32), which you should
- read carefully before actually answering the questions. questions may be difficult and others easy. Do not spend too much time on any question.
- In lieu of Question Nos. 39 to 50 and 144 to 150, relating to figural portions, alternate questions have been provided to be attempted by V.H.
- 14. No rough work is to be done on the Auswer-Sheet. Space for rough ork has been provided below the questions in Part A and Part C of this Booklet.
- 15. "Mobile phones and wireless communication devices are completely banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature.

उम्मीदवारों के लिए अनुदेश

 इस प्रतिका में कल 200 प्रश्न हैं, जिनमें निम्निखिखत चार भाग शामिल हैं : (50 प्रश्न)

सामान्य विद्यमत्ता एवं तक्काबित. सामान्य जानकारी

परिमाणात्मक आंभर्जाच (50 प्रश्न) अंग्रेजी परिजान (50 प्रश्न)

अंग्रज़ी और हिन्दी भाषा में तैयार किए गए हिभाषी प्रश्नों में कोई विसंगति होने की स्थिति में अंग्रेजी विवरण मान्य होगा ।

सभी प्रश्न अनिवार्य हैं तथा सबके बरावर अंक हैं।

प्रश्न पत्र में नकारात्मक अंकन होगा । हरणलत उत्तर के लिए 0,25 अंक काटा जाएगा ।

5. प्रश्नों के उत्तर देने से पहले आप इस पुस्तिका की जाँच करके देख लें कि इसमें परे पूछ (1-32) हैं तथा कोई पुष्ठ कम या दवारा तो नहीं आ गया है । यदि आप इस पस्तिका में कोई त्रृटि पायें, तो तत्काल इसके वदले, दूसरीपस्तिका ले लें ।

- निरोक्षकद्वारा आपको उत्तर-पत्रिका अलग संदी जायेगी । उत्तर-पत्रिका के Side-I में नियमावली के अनुसार ब्यानुपूर्वक अपना नाम, रोल नम्बर, टिकटनम्बर और टेस्ट फॉर्म संख्या अवश्य लिखें । प्रश्नों के उत्तर वास्तव में शरू करने से पहले उत्तर-पत्रिका पर निर्धारित स्थान में आप अपने हस्ताक्षर एवं वायं हाथ के अंगुटे का निशान भी अवश्य लगाएँ । 'उपर्यक्त अनुदेशां का परीतरह अनुपालन किया जाए, अन्यया आपकी उत्तर-पत्रिका को जाँचा नहीं जाएगा और 'श्रान्य' अंक दिया जाएगा । (दृष्टिवाधित / सेरिव्रल पार्ल्स उम्मीदवार सुनिश्चित करें कि यह विवरण लिपिक द्वारा भरा जाए । परन्तु सभी दृष्टिवाधित / सेरिव्रल पाल्सी उम्मीदवार उत्तर-पत्रिका में निर्धारित स्थान पर अपने वाएँ हाथ के अंगुठेका निशान अवश्य लगाएँ । जो दृष्टिवाधित / सेरिव्रल पाल्सी उम्मीदवार हस्ताक्षर कर सकते हैं, वे अंगूठेके निशान के अलावा अपने हस्ताक्षर भी कर दें।)
- 7. डेत्तर-पीत्रका में सभी उत्तर Side-II में प्रश्न संख्या के सामने दिये गये सम्बन्धित अण्डाकार खानों का कवल काले/नीले वॉल-पॉइंट पेन से पूरी तरह काला करके दिखाएँ । जो अण्डाकारखाने काले नीले वॉल-पॉइंट पेन सेनहीं भरे जाएँग, उनकेलिए कोई अंकनहीं दिया
- आ.एम.आर. उत्तर-पत्रिका में भरी गई कट सुचना को एक मंशीन पढ़िंगी । विद सुचना अपूर्ण है अथवा आवेदन प्रपन्न में दो गई सचना से मिन्न है, तो एसे अभ्यर्थी को 'शन्य' अंक दिवा
- परीक्षा-भवन छांड्रने सं पहले परीक्षार्थी को उत्तर-पित्रका निरीक्षक के हवाले कर देनी
- 10 ऊपर के अनदेशों में से किसी एक का भी पालन न करने पर उम्मीदवार पर विवेकानसार कार्यवाही की जा सकती है या दण्ड दिया जा सकता है ।
- 11. विभिन्न प्रश्नों के उत्तर देन की विधि इस प्रिनका के पीछे (पाट संख्या 32) में छप हुए निर्देशों में दे दी गई है; इसे आप प्रश्नों के उत्तर देने से पहले ध्यानेपूर्वक यह लें ।
- प्रश्नों के उत्तर जितनी जल्दी हो संकत्याध्यानपर्वकरें । कळ प्रश्न आसान तथा कळ कठिन हैं । किसी एक प्रश्न पर वहन अधिक समय न लगाएँ ।
- 13. आर्कान संसम्बन्धिन प्रश्न संख्या ३९ स ५० एवं १४४ स १५० के बदल में कवल दीप्टवाधित उम्मीदवारों द्वारा हल किए जाने के लिए वैकल्पिक प्रश्न दिए गए हैं।
- 14 कोई रफ कार्य उत्तर-पत्रिका पर नहीं करना है। रफ कार्य के लिए स्थान भाग क और भाग ग में प्रश्नों के नीचे दिया गया है।
- 15. "परीक्षा हालों/कमरों में मोवाइल फोन तथा बेतार संचार साधन परी तरह निषिद्ध हैं। प्रत्याशियों को उनके अपने हित में सलाह दी जाती है कि मोवाइल फोन/किसी अन्य वेतार संचार साधन को स्विच ऑफ करके भी अपने पास न रखें। इस प्रावधान का अनुपालन न करने को परीक्षा में अनुचित उपायों का प्रयोग माना जाएगा और उनके विरुद्ध कार्रवाई की जाएगी, उनकी अर्ध्याधता रद्द कर देने सहित ।"

इस पस्तिका को साल/पालीयीन बंग तह तक न खाल जह तक कहा जे जाए



Part - A

GENERAL INTELLIC	GENCE & REASONING
Directions (Q. Nos. 1 to 6): Select the related word/letter/numbers from the given	10. (A) MIGE (B) XTQO (C) RNKI (D) HDAY
alternatives. 1. Embarrassed: Humiliated::	11. (A) 42:4 (B) 48:6 (C) 32:2 (D) 15:5
Frightened:? (A) Terrified (B) Agitated (C) Courageous (D) Reckless	12. (A) Year 2012 (B) Year 1998 (C) Year 2005 (D) Year 1997
2. Macabre: Lovely:: Baneful:? (A) Unharmful (B) Churlish (C) Filter (D) Ugly	 Which one of the given responses would be a meaningful order of the following? Absorption 2. Digestion Nutrition 4. Excretion
3. AYRRJC: CATTLE:: NCPDCAR:? (A) SUBJECT (B) NEGLECT	(A) 3,1,2,4 (B) 2,1,3,4 (C) 3,4,2,1 (D) 3,2,1,4
(C) PERFECT (D) OPERATE 4. SOCIAL: OCIALS:: DRIVEN:? (A) VENRID (B) NEVIRD (C) RIVEND (D) VIREND	14. Arrange the following words as per order in the dictionary: 1. Euphrasy 2. Eupepsy 3. Euphonic 4. Eugenic 5. Euphony
(C) RIVEND (D) VIREND 5. $\frac{1}{8} \cdot \frac{1}{64} \cdot \frac{1}{16} \cdot \frac{1}{?}$	(A) 4, 3, 2, 1, 5 (B) 3, 4, 1, 2, 5 (C) 4, 2, 3, 5, 1 (D) 3, 5, 2, 4, 1
(A) 128 (B) 126 (C) 144 (D) 132	Directions: In Question Nos. 15 to 18, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
6. 29:71::79:? (A) 120 (B) 192 (C) 197 (D) 131	15. BMX, DNW, FOU, ? (A) GHO (B) GPS (C) HPS (D) HPT
Directions: In Question Nos. 7 to 12 find the odd word/letters/numbers from the given alternatives. 7. (A) Square (B) Trapezium	16. DHK, GKN, JNQ, ? (A) MRU (B) MQT (C) LPS (D) NRU
(C) Cylinder (D) Parallelogram	17. 1, 5, 25, 125, ?, ?, ? (A) 245, 485, 965
8. (A) Yacht (B) Submarine (C) Boat (D) Ship	(B) 225, 325, 425 (C) 625, 3225, 15605 (D) 625, 3125,15625
9. (A) Autobiography (B) Malayalam (C) Intelligence	18. 0, ?, 8, 27, 64, 125 (A) 5 (B) 4
(D) Distinguis	(C) 2 (D) 1

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(C) 2

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(D) 1

Dictionary

(D)

In a class composed of x girls and y boys what part of the class is composed of girls?

(A) y(x+y)(C) x/(x+y) (B) x/xy(D) y/xy

20. If a number is greater than 5 but less than 9 and greater than 7 but less than 11, the number is (B) 6

(A) 5

(D) 8 (C) 7

In a row, 25 trees are planted at equal distance from each other. distance between 1st and 25th tree is 30 m. What is the distance between 3rd and 15th tree?

(A) 8 m (B) 15 m (C) 16 m (D) 18 m

Directions: In Question Nos. 22 & 23 from the given alternative words, select the word which cannot be formed using the letters of the given word:

STIMULATION

(A) STATION MOTION (C)

NATION (B) MOUTH (D)

INSTITUTIONALISE 23.

INTUTION (A) NUTRITION (B) INSULATION TUITION (D) (C)

Which letter in the word 'Vertex' should be changed to mean spiral movement?

(B) 2nd (A) 1st

(D) Last

coded as TRANSFER is . 25. RTNAFSRE, then how ELEPHANT be coded in that code language? LEPEAHTN (A) LEPEHATN (B)

(C) LEEPAHTN (D) LEPEAHNT

- If MONKO is coded as 57637, then how 26. KLJMN be coded in the same code? (B) 34256 (D) 32546 (A) 32456 35156
- In a certain code, TRIPLE is written as SQHOKD. How is DISPOSE written in that code?

(A) CHRONRD (B) DSOESPI

ESOPSID .(D) ESJTPTF

If '-' stands for addition, '+' stands '+' stands for for subtraction, multiplication and 'x' stands for division, then which one of the following equation is correct?

(A) $50 \times 5 \div 2 - 30 + 25 = 25$ (B) $50-30+5 \div 2 \times 30 = 25$

(C) $40 + 35 \times 2 - 50 \div 30 = 95$

(D) $30 \times 2 - 25 + 50 \div 5 = 100$ Which of the following interchange of

signs would make the equation correct? $8 \times 6 + 2 = .22$

(A) $+, \times, 2$ and 6 (B) $+, \times, 2$ and 8

(C) $+, \times, 6$ and 8 (D) $+, \times, 2$ and 22 Directions: In Question Nos. 30 and 31

some equations are solved on the basis of certain system. Find out the correct answer for the unsolved equation on that basis.

 $3 \times 5 \times 7 \times 2 = 24, 2 \times 4 \times 6 \times 8 = 22,$ $4 \times 4 \times 8 \times 9 = ?$

(A) 33

(B) . 25 (D) 1152

144.

 $2 \times 4 \times 6 = 4$; $9 \times 3 \times 7 = 13$; $4 \times 7 \times 6 = 3$: $9 \times 7 \times 8 = ?$ (A) 10 (B) 09 (C) 08 (D) 07

Directions: In Question Nos. 32 to 34 find the missing number from the given responses.

96 9 168 32. 48 56 32 ... 24 28 16.

(B) 144 (C) 64 (D) 38

33. 9 6 2 3 6 84 216 900

(B) 70 (D) 30 (C) 65 (A) 90

2 4 34. 3 4 4 2 5 5

225 121 144 196

(B) 5 (C) 6 (D) 3 (A) 4

SPACE FOR ROUGH WORK

Anand travels 10 kms from his home 35. to the east to reach his school. Then he travels 5 kms to the south to reach his father's shop, after school. He then travels 10 kms to the west to help his uncle. How far and in which direction is he from his home?

> (A) 10 kms North (B) 5 kms South (C) 5 kms East (D) 10 kms West

Four villages A, B, C and D lie in a 36. straight line. D is 10 kms from B. A is exactly between D and C and C from B is 2 kms more than it is from D. How far is Cofrom B?

(A) 4 kms

(B) 6 kms

(C) 8 kms

(D) 2 kms

37. Select the alternative inference which is most appropriate.

"All professors are learned; learned people are always gentle."

Inference: All professors are gentle persons.

The inference is true. (B) The inference is false.

(C) The inference is probably true or probably false.

(D) The inference is irrelevant.

Statement is given followed by two inferences I and II. You have to 38. consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given inferences, if any, follow from the given statement.

Statement: "Electric supply in Anand Colony will be cut tomorrow after 12 O'clock for three hours because repairing work will be carried out. Inferences: I. Residents of Anand may use their electrical Colony appliances before 12 O'clock tomorrow. Residents of Anand Colony need training for using electricity economically.

Only inference I follows:

(B) Only inference II follows. Both the inferences follow. (C)

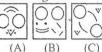
(D) None of the inferences follows.

Directions: In Ouestion Nos. 39 and 40, among four answer figures whose cut pièces can form the given question figure?

Question figure :



Answer figures:



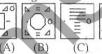




40. Question figure:



Answer figures :

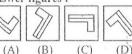


Which of the following answer figures 41. cannot occur when the question figure given below is rotated?

Ouestion figure:



Answer figures:



Directions: In Question Nos. 42 and 43, which of the following Venn diagrams best represents the relation between given classes? Humans, Birds, Animals











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- Fruits, Apples, Oranges 43.
 - (A)
- (B)
- (C)
- (D)
- In the diagram given below which letter(s) represents the students who play Cricket as well as Football and Hockey?



- S + T + U(A)
- (B)
- (D) P + R + U

Directions: In Question Nos. 45 and 46, which answer figure will complete the pattern in the question figure?

Question figure:

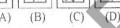


Answer figures:





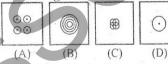




46. Ouestion figure:



Answer figures:



From the given answer figures, select the one in which the question figure is hidden/embedded.

Ouestion figure:



Answer figures:







48. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

Question figures:





Answer figures:







49. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

Ouestion figure:



Answer figures:







SPACE FOR ROUGH WORK

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A word is represented by only one set of 50. numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and 2 to 6 respectively and that of Matrix II are numbered from 2 to 6 and 7 to 0 respectively. A letter from these matrices can be represented first by its row and next by its column, e.g. 'H' can be represented by 04, 25, 32, etc., and 'N' can be represented by 21, 40, 59, etc. Similarly, you have to identify the set for the word given below:

YEAR

	Matrix - I						Matrix - II						
	2	3	4	5	6	- 1		7	8	9	1	0	
0	Y	A	H	M	J		2	Е	R	V	N	0.	
1	M	J	Н	A	Y		3	V	N	0	E	R	
2	A	Y	J	Н	M		4	0	E	R	V	N	
3	H	J.	Ÿ	M	A		5	R	V	N	0	E	
4	J	M	A	Y	Н		6	N	0	E	R	V	

23, 27, 15, 61 16, 38, 15, 30 (B)

(C)

34, 31, 32, 28 45, 50, 36, 29 (D)

For Visually Handicapped Candidates only

Directions: In Question Nos. 39 to 41, select the related words/letters/number from the given alternatives.

Binding: Book 39.

(A) Criminal : Gang

Artist: Carpenter (B)

Frame: Picture (D) Display: Museum

DGLS::ADIP::CFKR::?

RUXA (C) RTVX

RUZG (B) RVZC (D)

16:26:36

(B) 48 (D) 60 Directions: In Question Nos. 42 to 44, find the odd word/letters/number from the given alternatives.

Telescope 42. (A) Microscope ' (B) (C) Periscope (D) Stethoscope

RESOMY. ONONLD (B) (A)

DRASMA (D) NOARDP -(C)

(B) 65 (C) 26 (D) 15 .44 (A) 82

Which one of the given responses would 45. be a meaningful order of the following? 2. Medal 1. Pass

4. School 5. Examination (A) 4, 5, 3, 1, 2 (B) 5, 3, 1, 2, 4 (C) 4, 5, 1, 2, 3 (D) 4, 1, 5, 2, 3

Choose the correct alternative from the given ones that will complete the series. 5, 4, 10, 8, 15, ?

(A) 12 (B) 17 (C) 19 (D) 14

If BILLION is written as IBLLOIN, how will CLINTON be coded?

TLINCON (B) NITLNOC (D) NLITONC (C) LCNIOTN

If '*' stands for division, '-' stands 48. for multiplication, '/' stands for addition and '@' stands for which one of the subtraction, following equation is correct?

25 * 5 @ 10/1 - 100/5 = 100

25/5 - 50 @ 30 * 2 = 75(B)

 $25 - 6 / 10 \ @ 1 \ @ 100 * 5 = 139$

(D) 25/100*5/10@1-6=29

Directions: In Ouestion Nos. 49 and 50, some letters are given with numbers from 1 to 9 or 6. Select the sequence of numbers which arranges the letters into a meaningful word,

NNDINIT 3 4 5 6

(A) 215764389

312546798 (B) 421357689

423685917 (D)

50. D E N. F

(A) 4, 5, 1, 2, 3, 6 (B) 3, 2, 1, 6, 5, 4 6, 4, 2, 3, 5, 1 (D) 1, 2, 5, 4, 6, 3 (C)

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Part – B GENERAL AWARENESS

51. Which of the following relations always holds true?

(A) Income = Consumption + Investment

(B) Income = Consumption + Saving

(C) Saving = Investment

- (D) Income = Consumption + Saving + Investment
- 52. The Keynesian consumption function shows a relation between
 - (A) aggregate consumption and total population.
 - (B) aggregate consumption and general price level.
 - aggregate consumption and aggregate income.
 - (D) aggregate consumption and interest rate.
- Over short period, when income rises, average propensity to consume usually
 - (A) rises
 - (B) falls
 - (C) remains constant
 - (D) fluctuates
- 54. Average propensity to consume is defined as
 - (A) Aggregate consumption *
 Total population
 - (B) Aggregate income + Aggregate consumption
 - (C) Change in consumption + Change in income
 - (D) Aggregate consumption Aggregate income
- 55. In short run, if a competitive firm incurs losses, it will
 - (A) stop production.
 - (B) continue to produce as long as it can cover its variable costs.
 - (C) raise price of its product.
 - (D) go for advertising campaign.
- 56. Which one of the following is the specific feature of the single member constituency system?
 - The system is economical for representatives.
 - (B) Gerrymandering is not possible in this system.
 - (C) It secures a stable majority in the legislature.
 - (D) The candidate has to spend less on electioneering.

- 57. Who said, "Adolf Hitler is Germany and Germany is Adolf Hitler. He who pledges himself to Hitler pledges himself to Germany"?
 - (A) R. Hess
 - (B) Mussolini
 - (C) Hitler
 - (D) Communist International
- 58. Who speaks of Cabinet system as "the steering wheel of the ship of State"?
 - (A) Lowell
- (B) Muir
- (C) Marriot
- (D) Bagehot
- 59. Who has called the Prime Minister primus inter pares (first among equals)?
 - (A) Morely
- (B) Harcourt
- (C) Laski
- ities devoid o
- 60. 'There are no politics devoid of religion' is stated by
 - (A) Nehru (B) Gandhi
 - B) Gandni
 - (C) Vinoba Bhave
 - (D) Jaya Prakash Narayan
- of the first of the casualities of the first of the casualities of the first of the
 - (A) Maski Edict
 - (B) Rock Edict XIII
 - (C) Rock Edict XI
 - (D) Rock Edict X
- 62. Akbar held his religious discussion in
 - (A) Jodhabai's Palace
 - (B) Panch Mahal
 - (C) Ibadat Khana
 - (D) Buland Darwaza
- 63. Who succeeded Guru Nanak?
 - (A) Guru Angad
 - (B) Guru Ramdas
 - (C) Guru Arjan
 - (D) Guru Hargobind
- 64. The Earliest Settlements of Aryan tribes were at
 - (A) Uttar Pradesh
 - (B) Bengal
 - (C) Sapta Sindhu
 - (D) Delhi

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- Who betrayed Siraj-ud-Daula in the 65. Battle of Plassey in 1757?
 - (A) Hyder Ali
 - Mir Oasim (B)
 - Mir Jaffar (C)
 - (D) Nawab of Oudh
- 'Kelp' is 66.
 - Sulphide mineral of iron (A)
 - Partially decomposed vegetation (B)
 - Sea weed rich in iodine content (C)
 - An aluminium silicate mineral (D)
- Spot the odd item in the following: 67.
 - (A) Basalt
- (B) Ruby
- Emerald (C)
- (D) Sapphire
- What is farming along with animal 68. husbandry called?
 - Mixed farming (A)
 - Mixed agriculture (B)
 - Dairy farming (C)

 - (D) Truck farming
- Hydraulic Action is a type of erosion 69. caused by
 - Running-water (A)
 - (B) Wind
 - Glacier: (C)
 - None of these (D)
- Which of the following is the newest 70. geological era?
 - (A) Permian
- (B) Triassic
- (C) Cretaceous
- Jurassic (D)
- The plant from which cocoa and chocolate are obtained is a
 - (A) herb
 - (B) shrub
 - (C) small tree
 - very big tree
- The biggest single-celled organism is 72.
 - Yeast (A)
 - Acetabularia (B)
 - Acetobacter
 - Amoeba
- Crescograph was invented by
 - S.N. Bose
 - (B) P.C. Roy
 - J.C. Bose (C)
 - (D) P.C. Mahalanobis
- Foramen Magnum is an aperture found in the
 - (A) Ear
- (B) Lung
- (C) Girdle

CC-2014

- (D) Skull

- Name the branch of Zoology that deals with the scientific study of . animal behaviour.
 - (A) Ecology
- Physiology. (B)
- (C) Ethology
- (D) Anatomy
- 'Barr body' is found in 76.
 - (A) Sperm
 - (B) Sertoli cells
 - (C) Female somatic cells
 - (D) Male somatic cells
- The colours of stars depend on their 77.
 - (A) temperature
 - (B) distance
 - (C) radius
 - (D) atmospheric pressure
- Light from the Sun reaches us in 78. nearly.
 - (A) 8 min.
- (B) 2 min.
- 6 min.
- (D) 4 min.
- Radar is used to
 - (A) locate submerged submarines.
 - receive signal from radio receivers.
 - detect and locate distant objects. (C)
 - locate geostationary satellites.
 - Optical fibre works on the principle 80. of
 - (A) refraction
 - scattering (B)
 - (C) interference
 - total internal reflection (D)
 - Which application in Microsoft Office is feasible for preparing presentations?
 - (A) Microsoft Excel
 - Microsoft Word
 - Microsoft PowerPoint (C)
 - (D) Microsoft Publishers
 - The language which was used to build Internet Pages in the beginning of Internet Technology is
 - (A) XML
- (B) HTML
- (C) -DHTML
- (D) ASP

			*
83.	The alkaloid naturally found in coffee, cocoa and cola nut is (A) Cocaine (B) Morphine (C) Tannin (D) Caffeine	92.	British Crown assumed sovereignty over India from the East India Company in the year (A) .1857 (B) 1858 (C) 1859 (D) 1860
84. 85.	The metal used for making aircrafts and rockets is (A) Lead (B) Aluminium (C) Nickel (D) Copper The process of improving the quality of rubber by heating it with sulphur	93.	Which vein brings clean blood from the lungs into the heart? (A) Renal Vein (B) Pulmonary Vein (C) Vena Cava (D) Hepatic Vein
	(A) Vulcanization (B) Acceleration (C) Sulphonation (D) Galvanization	94.	The first woman President of Indian National congress was (A) Kamala Devi Chattopadhyaya (B) Sarojini Naidu (C) Annie Besant
86.	Which source has been particularly fruitful in finding novel anti-tumour agents such as bryostatins and dolostatins? (A) Marine sources (B) Animals (C) Venoms and toxins (D) Combinatorial chemistry	95.	 (D) Rajkumari Amrit Kaur Which State is the largest producer of pulses in India? (A) Bihar (B) Rajasthan (C) Madhya Pradesh (D) Maharashtra
87.	The pollutant responsible for ozone holes is (A) CO ₂ (B) 8O ₂ (C) CO (D) CFC	96.	In India, woman had never been a Chief Minister in the State of (A) Tamil Nadu (B) Rajasthan (C) Uttar Pradesh (D) Maharashtra
88.	One of the best solutions to get rid of non-biodegradable wastes is (A) Burning (B) Dumping (C) Burying (D) Recycling Vermicomposting is done by	97.	(A) Indian Ocean(B) Pacific Ocean(C) Atlantic Ocean
	(A) Fungus (B) Bacteria (C) Worms (D) Animals	99.	(D) Gulf of Mexico Which of the following is an organic rock?
90.	If waste materials contaminate the source of drinking water, which of the following diseases will spread? (A) Scurvy (B) Typhoid (C) Malaria (D) Anaemia	100.	(A) Marble (B) Coal (C) Granite (D) Slate Who among the following has written the famous book "Malgudi Days"?
91.	India exports power to (A) Bangladesh (B) Myanmar (C) Pakistan (D) Rhutan	i	 (A) V.S. Naipaul (B) Deepak Chopra (C) Rabindranath Tagore (D) R.K. Narayan

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Part – C QUANTITATIVE APTITUDE

- 101. Three numbers are in the ratio 1:2:3 and their HCF is 12. The numbers are (A) 12, 24, 36 (B) 5, 10, 15 (C) 4 8 12
 - (C) 4, 8, 12 (D) 10, 20, 30
- 102. If $x [-2\{-4(-a)\}] + 5[-2\{-2(-a)\}] = 4a$, then x = (A) 2 (B) 3 (C) 4 (D) 5
- 103. A can complete a work in 'm' days and B can complete it in 'n' days.

 How many days will it to be a days.
 - How many days will it take to complete the work if both A and B work together?
 - (A) (m+n) days (B) $\left(\frac{1}{m} \times \frac{1}{n}\right)$ days
- (C) $\left(\frac{m+n}{mn}\right)$ days (D) $\left(\frac{mn}{m+n}\right)$ days **104.** Pipe A is an inlet pipe filling the tank
- 104. Pipe A is an inlet pipe filling the tank at 8000 l/hr. Pipe B empties the tank in 3-hours. The capacity of the tank is (A) 12000 l (B) 8000 l (C) 6000 l (D) 4000 l
- (C) 6000 / (D) 4000 / 105. A tap drips at a rate of one drop/sec. 600 drops make 100 ml. The number of litres wasted in 300 days is
 - (A) 4320000 (C) 43200
- (B) 432000 (D) 4320
- 106. ABC is a right angled triangle, B being the right angle. Mid-points of BC and AC are respectively B' and A'. Area of AA'B'C' is
 - (A) $\frac{1}{2}$ × area of \triangle ABC
 - (B) $\frac{2}{3}$ × area of $\triangle ABC$
 - (C) $\frac{1}{4}$ × area of $\triangle ABC$
 - (D) $\frac{1}{8}$ × area of $\triangle ABC$

- 107. A sphere is cut into two hemispheres.

 One of them is used as bowl. It takes
 8 bowlfuls of this to fill a conical
 vessel of height 12 cm and radius
 6 cm. The radius of the sphere (in
 centimetre) will be
 - (A) 3 (B) 2 (C) 4 (D) 6
- 108. The perimeters of a circle, a square and an equilateral triangle are same and their areas are C, S and T respectively. Which of the following statement is true?
 - (A) C = S = T (B) C > S > T(C) C < S < T (D) S < C < T
- 109. The list price of a shirt is ₹ 440 and a customer pays ₹ 396 for it. The discount rate is
 - (A) 10 % (C) 20 %
- (B) 10½ % (D) 12 %
- 110. A plate was sold for ₹ 6,300 after giving two successive discounts of 12½ % and 10%. Find the marked price.
 - (A) ₹ 7,300
- (B) ₹7,700
- (C) ₹ 8,000
- (D) ₹ 7,250
- authority announces 20% discount on every ticket which costs 25 p. For this reason, sale of ticket increases by 28%. Find the percentage of increase in the number of visitors.
 - (A) 40 %
- (B) 50 %
- (C) 60 %
- (D) No change
- 112. Which of the following represents a correct proportion?
 - (A) 12:9=16:12
 - (B) 13:11=5:4
 - (C) 30:45=13:24
 - (D) 3:5=2:5

SPACE FOR ROUGH WORK

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642/4, Near Agrawal Sweets, Opposit of Axis Bank ATM, Mukherjee Nagar, Delhij 110009 N. 9540467989, 9540524188, — 904 113. A policeman starts to chase a thief. When the thief goes 10 steps the policeman moves 8 steps. 5 steps of the policeman is equal to 7 steps of the thief. The ratio of the speeds of the policeman and the thief is

(A) 25:28

(B) 25:56

- (C) 28:25
- (D) 56:25
- 114. In a Mathematics examination the numbers scored by 5 candidates are 5 successive odd integers. If their total marks is 185, the highest score is (A) 39 (B) 43 (C) 41 (D) 37
- 115. In two successive years, 80 and 60 students of a school appeared at the final examination of which 60% and 80% passed respectively. The average rate of students passed (in percent) is
 - (A) 68 %
- (B) $68\frac{4}{7}\%$
- (C) 70% (D) $72\frac{3}{7}\%$
- 116. Nisha bought a number of oranges at 2 for a rupee and an equal number at 3 for a rupee. To make a profit of 20% she should sell a dozen for
 - (A) ₹6: (C) ₹10
- (B) ₹8 (D) ₹ 12
- 117. If A's salary is 50% more than that of B, then B's salary is less than A's by
 - (A) 33 %
- (C) $45\frac{1}{3}\%$ (D) $33\frac{1}{3}\%$
- 118. A and B are 20 km apart. A can walk at an average speed of 4 km/hour and B at 6 km/hr. If they start walking towards each other at 7 a.m., when they will meet?

(A) 8.00 a.m.

- (B) 8.30 a.m.
- (C) 9.00 a.m.
- (D) 10.00 a.m.

- 119. A boat goes 24 km upstream and 28 km downstream in 6 hours. It goes 30 km upstream and 21 km downstream in 6 hours and 30 minutes. The speed of the boat in still water is
 - (A) 8 km/hr
- (B) 9 km/hr
- (C) 12 km/hr
- (D) 10 km/hr
- 120. The compound interest on a certain sum of money for 2 years at 5% per annum is ₹ 410. The simple interest on the same sum at the same rate and for the same time is
 - (A) ₹400
- (B) ₹300
- (C) ₹ 350
- (D) ₹405
- 121. The graphs of x = a and y = bintersect at
 - (A) (a, b)
- (B) (b, a)
- (C) (-a, b)
- (D) (a, -b)
- 122. What is the value of
 - $\frac{(941 + 149)^2 + (941 149)^2}{(941 \times 941 + 149 \times 149)}$?
 - (A) 10
- (B) 2
- (C) 1
- (D) 100 ·
- 123. If $x + \frac{1}{x} = 5$, then $x^6 + \frac{1}{x^6}$ is
 - (A) 12098
- (B) 12048
- (C) 14062
- (D) 12092
- 124. If $5\sqrt{5} \times 5^3 \div 5^{-\frac{3}{2}} = 5^{a+2}$, then the value of a is
 - (A) 4 (B) 5 (C) 6
- 125. If $x^2 3x + 1 = 0$, then the value of $\frac{x^6 + x^4 + x^2 + 1}{x^3}$ will be

 - (B) 15 (C) 21 (A) 18 (D) 30

SPACE FOR ROUGH WORK

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126. $2^x = 4^y = 8^x$ and xyz = 288, then value of $\frac{1}{2x} + \frac{1}{4y} + \frac{1}{8z}$ is

(A) $\frac{11}{12}$ (B) $\frac{11}{96}$ (C) $\frac{29}{96}$ (D) $\frac{27}{96}$

127. If $x^4 + \frac{1}{x^4} = 119 & x > 1$, then find the positive value of $x^3 - \frac{1}{x^3}$ (A) 25 (B) 27 (C) 36 (D) 49

128. The value of $(3 + 2\sqrt{2})^{-3} + (3 - 2\sqrt{2})^{-3}$ is (A) 198 (B) 180 (C) 108 (D) 189

129. 'O' is the centre of the circle, AB is a chord of the circle, OM \(\t AB. \) If AB = 20 cm, OM = $2\sqrt{11}$ cm, then radius of the circle is

(A) 15 cm (C) 10 cm (B) 12 cm (D) 11 cm

130. If the angles of a triangle ABC are in the ratio 2:3:1, then the angles ZA, ZB, ZC is

(A) $\angle A = 60^{\circ}, \angle B = 90^{\circ}, \angle C = 30^{\circ}$

(B) $\angle A = 40^{\circ}$, $\angle B = 120^{\circ}$, $\angle C = 20^{\circ}$

(C) $\angle A = 20^{\circ}$, $\angle B = 60^{\circ}$, $\angle C = 60^{\circ}$

(D) $\angle A = 45^{\circ}$, $\angle B = 90^{\circ}$, $\angle C = 45^{\circ}$

131. $\ln \Delta ABC$, $\angle ABC = 70^{\circ}$, $\angle BCA = 40^{\circ}$. O is the point of intersection of the perpendicular bisectors of the sides, then the angle \(\text{BOC} is

(A) 1009 (C) 130° (B) 120° (D) 140°

132. If the measures of the sides of triangle are $(x^2 - 1)$, $(x^2 + 1)$ and 2x cm, then the triangle would be

> equilateral isosceles

(B) acute-angled (D) right-angled

133. If angle bisector of a triangle bisect the opposite side, then what type of triangle is?

(A) Right angled (B) Scalene (C). Similar

(D) Isosceles

134. If each angle of a triangle is less than the sum of the other two, then the triangle is

(A) obtuse angled (B) right angled

(C) acute angled (D) equilateral

135. A, B, C are three points on the circumference of a circle and if AB = $AC = 5\sqrt{2}$ cm and $\angle BAC = 90^{\circ}$. find the radius.

(A) 10 cm

(C) 20 cm

(D) 15 cm

136. The value of $\sin^2 30^\circ \cos^2 45^\circ +$ $5 \tan^2 30^\circ + \frac{3}{2} \sin^2 90^\circ - 3 \cos^2 90^\circ$ is

(B) $3\frac{3}{24}$

(D) $3\frac{5}{24}$

137. If $\cos^2 \theta - \sin^2 \theta = \frac{1}{2}$, where $0 < \theta < \frac{\pi}{2}$. then the value of $\cos^4 \theta - \sin^4 \theta$ is

(A) $\frac{1}{3}$ (B) $\frac{2}{3}$ (C) $\frac{1}{9}$ (D) $\frac{2}{9}$

138. If $\tan \theta = \frac{1}{\sqrt{11}}$ and $0 < \theta < \frac{\pi}{2}$, then

the value of $\frac{\csc^2 \theta - \sec^2 \theta}{\csc^2 \theta + \sec^2 \theta}$ is

(A) $\frac{3}{4}$ (B) $\frac{4}{5}$ (C) $\frac{5}{6}$ (D) $\frac{6}{7}$

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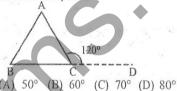
- 139. The value of $\frac{1}{\sqrt{2}} \sin \frac{\pi}{6} \cos \frac{\pi}{4} \cot \frac{\pi}{3} \sec \frac{\pi}{6} + \frac{5 \tan \frac{\pi}{4}}{12 \sin \frac{\pi}{2}}$ is equal to
 - (A) 0 (B) 1 (C) 2 (D) $\frac{3}{2}$
- 140. If $\sin \theta = \frac{3}{5}$, then the value of $\frac{\tan \theta + \cos \theta}{\cot \theta + \csc \theta}$ is equal to
 - (A) $\frac{29}{60}$
- (B) $\frac{31}{60}$
- (C) $\frac{34}{60}$
- (D) $\frac{37}{60}$
- 141. If $a \cos \theta + b \sin \theta = p$ and $a \sin \theta b$ $\cos \theta = q$, then the relation between a, b, p & q is
 - (A) $a^2 b^2 = p^2 q^2$
 - (B) $a^2 + b^2 = p^2 + q^2$
 - (C) a + b = p + q
 - (D) a-b=p-q
- 142. From a point P on the ground the angle of elevation of the top of a 10 m tall building is 30° A flag is hoisted at the top of the building and the angle of elevation of the top of the flagstaff from P is 45°. Find the length of the flagstaff. (Take $\sqrt{3} = 1.732$)
 - (A) $10(\sqrt{3} + 2)$ m
 - (B) $10(\sqrt{3} + 1)$ m
 - (C) $10\sqrt{3}$
 - (D) 7.32 m

143. 60 students were asked to choose their favourite sport. Their distribution is as follows:

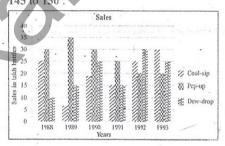
Football – 15 Cricket – 12 Swimming – 12 Basketball – 11 Athletics – 10

The data is illustrated in a Pie Chart. What angle should be used for football?

- (A) 15° (B) 60° (C) 90° (D) 180°
- 144. If in a triangle ABC as drawn in the figure, AB = AC and ∠ACD = 120°, then ∠A is equal to



Study the graph and answer Question Nos. 145 to 150:



- 145. In which year the sale of cool-sip is ininimum?
 - (A) 1990
 - (B) 1992
 - (C) 1993
 - (D) None of the above

SPACE FOR ROUGH WORK

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- 146. In case of which soft drink was the average annual sale maximum during the period 1988 - 1993?
 - (A) Pep-up only
 - (B) Pep-up and Dew-drop
 - (C) Cool-sip only
 - (D) Cool-sip and Pep-up
- 147. What was the approximate percent drop in the sale of Pep-up in 1990 over its sale in 1989?
 - (A) 5
- (C) 12
- (D) 20
- 148. What was the approximate percent increase in sales of Cool-sip in 1990 over its sales in 1989?
 - (A) 100
- (B) 50 ·
- (C) 171
- (D) 150
- 149. In which year sale of Dew-drop is maximum?
 - (A) 1988
- (B) 1992
- (C) 1989
- (D) 1.993
- 150. In case of which soft drink was the average annual sale minimum during the period 1988-1993?
 - (A) Pep-up only
 - (B) Cool-sip only
 - (C) Dew-drop only
 - (D) Dew-drop and Cool-sip

For Visually Handicapped Candidates only

- 144. After simplification $(2x + 5)^3 (2x 5)^3$ is equal to
 - (A) $5(12x^2-25)$

 - (C) $10(12x^2 25)$
 - (D) $10(12x^2 + 25)$

- 145. $\frac{a^{-4} + a^4}{a^{-4} + a^4}$ is equal to
 - (A) $\frac{1+a^8}{1-a^8}$ (B) $\frac{1-a^8}{1+a^8}$

 - (C) $\frac{1+a^4}{1-a^4}$ (D) $\frac{1-a^4}{1+a^4}$
- 146. A tape recorder is sold for ₹ 935 at a profit of 10%. What would have been the actual loss if it had been sold for ₹ 835?
 - (A) ₹85
- (B) ₹ 60°
- (C) ₹ 15
- (D) ₹50
- 147. If the side of a equilateral triangle is 24 cm; the radius of the circumcircle of that triangle is
 - (A) $12\sqrt{3}$ cm
- (B) $10\sqrt{3}$ cm (D) $6\sqrt{3}$ cm

- $b = \frac{7}{9}$ and $c = \frac{5}{7}$, then
- (B) b < c < a
- a < c < b
- (D) .c < b < a
- 149. The graph of 2x = 6 in a straight line which is
 - (A) parallel to x axis
 - (B) parallel to y axis
 - (C) perpendicular at origin
 - (D) passing through origin
- 150. The difference between the interests received from two different banks on ₹ 500 for two years is ₹ 2.50. The difference between their rates is
 - (A) 1 %
- (B) . .5 %
- (C) 2.5 %
- (D) .25 %-

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151.
$$\frac{\text{The river}}{\text{(A)}} / \frac{\text{has overflown}}{\text{(B)}} / \frac{\text{its banks.}}{\text{(C)}} / \frac{\text{No error}}{\text{(D)}}$$

152. IIM Calcatta's MBA programme
(A)

is regarded / as the finest in the
(B)

country / No error
(D)

153. One of the most / widely spread (B)

bad habit is the use of tobacco. (C)

No error (D)

154. A chill wind blew /

(A)

and icy fingers of death /
(B)

crept up my spine. / No error
(C)

155. $\frac{\text{Such rules}}{\text{(A)}} / \frac{\text{do not apply to}}{\text{(B)}} / \frac{\text{you and I.}}{\text{(C)}} / \frac{\text{No error}}{\text{(D)}}$

Directions: In Question Nos. 156 to 160 sentences are given with blanks to be filled in with an appropriate word(s). Four alternatives are suggested for each question. Choose the correct alternative out of the four and indicate it by blackening the appropriate oval [] in the Answer Sheet.

156. During a period of protracted illness, the sick can become infirm, both the strength to work and many of the specific skills that were once possessed.

(A) regaining (C) pursuing

(B) denying (D) losing

157. The members of the religious sect ostracized the who had

abandoned their faith.

(A) coward (I

(B) litigant

(C) recreant

(D) suppliant

158. Would you mind ____ the suitcase, Sir?

(A) open

(B) opening

(C) to open (D) opened

159. When she parted her parents, her eyes were full of tears.

(A) from

(B) away

(C) off

(D) with

160. He went _____ to oblige his superior.

(A) on his way

(B) out of his way

(C) in his way (D) with his way

Directions: In Question Nos. 161 to 163 out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it in the Answer Sheet.

161. Impervious

(A) Audacious (F

(B) Haphazard

(C) Impenetrable (D) Illogical

162. Peruse

(A) Overuse

(B) Examine

(C) Abuse

(D) Defuse

163. Amicable

(A) Friendly

(B) Happy (D) Joyous

(C) Perfect

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- Directions: In Question Nos. 189 and 190, four words are given in each question; out of which only one word is correctly spelt. Find the correctly spelt word and mark your answer in the Answer Sheet.
- Camaflouge 189. (A) Camouflage (B) Cemouflege (D) Cemouflage
- 190. (A) Accessible Akcessible (B) Accesible Accesseble (D)

Directions: In Question Nos. 191 to 200, you have two brief passages with 5 questions following each passage. Read the passages carefully and choose the best answer to each question out of the four alternatives and mark it by blackening the appropriate oval [in the Answer Sheet.

Passage - I (Q. Nos. 191 - 195)

The Critical Faculty is the most potent one in the human make-up. Its pervasiveness and force have not properly been recognized because like breathing, it is so much a part and parcel of human difference between activity. The intelligent an simpleton. and according to the man who is convinced that he is of the latter category, is that the former wholeheartedly accepts all things that he sees and hears while the latter never admits anything except after a most searching scrutiny. He imagines his intelligence to be a sieve of closely woven mesh through which nothing but the finest can pass.

The critical sense is essential for keeping social transactions in a warm state. Otherwise life would become very dull and goody-goody. The critical faculty responsible for a lot of give and take in life. It increases our awareness of our surroundings; it sounds dignified no doubt, but it seems also to mean that we can watch someone else's back better than our own! We never know our own defects till they are pointed out to us, and even then we need not accept them. We always question the bonafides of the man who tells us unpleasant facts. On the surface it is all very well to say, 'I want an honest criticism; that will help me, not blind compliments.' I wish people would mean it.

178. The bank manager was given a holiday and so he resolved to go for hitch-hiking

with hitch-hiking (A) for the hitch-hiking (B)

(C) hitch-hiking No improvement (D)

179. Our big iron gate jingles on its hinges as it is opened.

> (A) clangs (B) grates

(C) bangs

No improvement (D)

180. Although other parts the world 20 per cent of the farm area is owned by women, in India women own less than 7 per cent.

If in other parts of (A)

However some parts of (B) While in other parts of (C)

No improvement

181. I had more sympathy with you, my friend.

(A) have more sympathy (B) have much sympathy

had much sympathy (C)

(D) No improvement

Directions: In Question Nos. 182 to 188, out of the four alternatives, choose the one which can be substituted for the given it by words/sentences and indicate blackening the appropriate oval [in the Answer Sheet.

182. A special fondness or liking for

Inclination (B) (A) Propensity Preoccupation (D) · (C) Penchant

183. Relating to kinship with the father Fratrilineal (B) (A) Patrilineal (D) Familial

(C) Matrilineal 184. A part of a word that can be pronounced separately

(A) Particle Sibilant (B) (D) Letter

Syllable (C)185. Passing out of use

Reticent (B)

(A) Adolescent (D) Obsolescent (C) Translucent

186. A drink usually made from a mixture of one or more alcoholic drinks (B) Mocktail (A) Cocktail

> (C) Liquor (D) Bisque

187. Affecting or relating to cows (A)

Feline (B) Bovine (C) Ovine (D) Vulpine

188. Something that might happen in the future

(A) Contingency (B) Insurance Emergency (D) Prophecy

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- 191. The critical faculty is defined as the Industrialization. 'most potent one in human make-up' multinational
 - (A) it is all pervasive and powerful.
 - it separates the simpleton from the intelligent man.
 - it is a help in social transactions. (C)
 - (D) All of the above

because

- 192. What, according to the writer, is the essential link between breathing and the critical faculty?
 - (A) Both are required in social relations
 - Both are exercised by human beings
 - Both grow with age (C)
 - (D) Both stop with death
- 193. The self-defined intelligent man defines himself on the basis of
 - (A) his obvious divergence from the simpleton.
 - his superior intelligence as a (B) whole.
 - (C) his possession of the critical faculty:
 - his heightened awareness of his (D) surroundings.
- 194. The negative side of the critical faculty is that
 - (A) it makes us critical of others.
 - it makes us critical of ourselves. (B)
 - it sounds dignified but it is not (C) actually so.
 - it is a tool for creating (D) classificatory division.
- 195. People who solicit others' opinions (about themselves) generally want
 - (A) effusive compliments.
 - (B) honest criticism. (C) harsh facts.
 - precise feedback.

Passage - II (Q. Nos. 196 - 200) International trade represents a significant share of Gross Domestic Product (GDP). While international trade has been present throughout much of history, its economic, social and political importance has been on the rise in recent centuries.

advances technology, transportation, globalization, corporations. outsourcing are all having a major impact the international trade system. Increasing international trade is crucial to continuance of globalization. International trade is, in principle, not different from domestic as the motivation and the behaviour of parties involved in a do not change fundamentally regardless of whether trade is across a border or not. The main difference is that international trade is typically more costly than domestic trade. Another difference between domestic and international trade is that factors of production such as capital and labour are typically more mobile within a country than across countries.

- 196. Which one of the following has a major impact on international trade?
 - (A) Contribution to GDP
 - (B). Industrialization Outsourcing
 - (D) Domestic trade
- 197. According to the author, increasing international trade
 - (A) brings about speedy industrialization.
 - (B) uplifts technology and transportation.
 - is crucial to the continuance of (C) globalization.
 - (D) encourages multinational corporations.
- 198. What is the main difference between international and domestic trade?
 - (A) One is more significant than
 - (B) One is more costly than the other
 - One is more advanced than the (C) other
 - (D) One is more crucial than the other
- 199. Which of the following is one of the factors of production?
 - (A) Capital
- (B) Cost
- (C) Profit
- (D) Loss
- 200. What is the synonym of 'mobile'?
 - (A) Versatile
- (B) Moveable
- (C) Changeable (D) Transferable